

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Schmitt et al.
 Serial No. : 09/912,128
 Filed : July 24, 2001
 For : METHOD FOR DEBUGGING FLOWCHART
 PROGRAMS FOR INDUSTRIAL CONTROLLERS
 Examiner : Chuck O. Kendall
 Group Art Unit : 2192

CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. 1.8

I hereby certify that this paper is being electronically transmitted to
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 Signature Date of Signature

Mail Stop Amendment
 Assistant Commissioner for Patents
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 Alexandria, VA 22313-1450

DATE: **April 30, 2007**
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RESPONSE

Sir:

Applicants submit this Response to the Non-Final Office Action mailed on January 31,
 2007.

Listing of the Claims begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.